

# Product Datasheet

## Aurora B Antibody (RM278) NBP2-61493

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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**NBP2-61493**

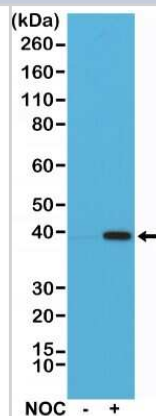
Aurora B Antibody (RM278)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	RM278
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50% Glycerol/PBS, 1% BSA
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Aurora B Antibody (RM278) (NBP2-61493) is a recombinant monoclonal antibody validated for use in IHC and WB. Anti-Aurora B Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	9212
<b>Gene Symbol</b>	AURKB
<b>Species</b>	Human
<b>Immunogen</b>	A peptide corresponding to the N-terminus of Human Aurora B
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:1000 - 1:2000, Immunohistochemistry 1:200-1:500, Immunohistochemistry-Paraffin

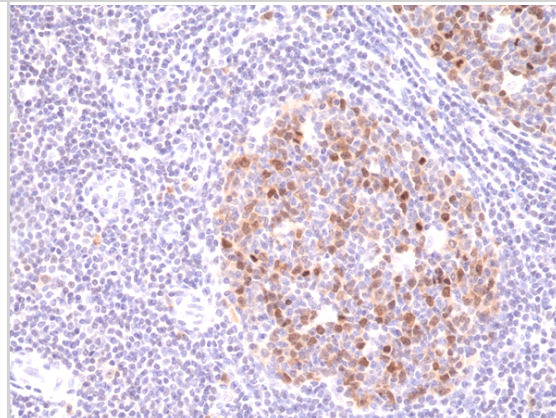


## Images

Western Blot: Aurora B Antibody (RM278) [NBP2-61493] - Western Blot of HeLa cells nontreated (-) or treated (+) with Nocodazole (NOC), using NBP2-61493 at a 1:1000 dilution



Immunohistochemistry-Paraffin: Aurora B Antibody (RM278) [NBP2-61493] - Immunohistochemical staining of formalin fixed and paraffin embedded Human tonsil tissue sections using NBP2-61493 at a 1:500 dilution



## Publications

Garlapati C, Joshi S, Bhattarai S et al. PLK1 and AURKB phosphorylate survivin differentially to affect proliferation in racially distinct triple-negative breast cancer Cell Death & Disease 2023-01-10 [PMID: 36627281]



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### **Products Related to NBP2-61493**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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